



OIPE

RAW SEQUENCE LISTING DATE: 10/01/2002 PATENT APPLICATION: US/09/917,383 TIME: 16:15:50

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             ADNEY, WILLIAM S.
             VINZANT, TODD B.
             DECKER, STEPHEN R.
     6
             HIMMEL, MICHAEL E.
     9 <120> TITLE OF INVENTION: THERMAL TOLERANT CELLULASE FROM ACIDOTHERMUS
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    12 <130> FILE REFERENCE: 40170.6US01
C--> 14 <140> CURRENT APPLICATION NUMBER: US/09/917,383
    15 <141> CURRENT FILING DATE: 2001-07-28
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Input Set : A:\4017us01.app

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				s 11	e As	ь ты			n HI	S AI	3 61			Cys	, Mai	n Gln
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10	3 Asi	n Gl	y Al	a Gl	у Ге			n Pro	o Pro	O G1:			CPIC) 1111	. ASI	Phe
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Input Set : A:\4017us01.app

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VERIFICATION SUMMARY

DATE: 10/01/2002

PATENT APPLICATION: US/09/917,383

TIME: 16:15:51

Input Set : A:\4017us01.app

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